




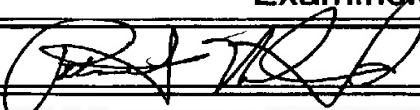




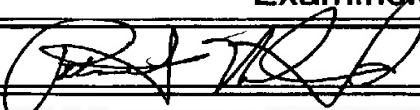




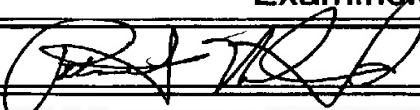


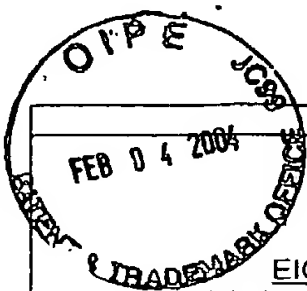


ELECTRONIC INFORMATION DISCLOSURE STATEMENT

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Stylesheet Version v18.0

Title of Invention	RF Active Compositions for Use in Adhesion, Bonding and Coating																																																		
<p>Application Number: 09/667720 </p> <p>Confirmation Number: 9377</p> <p>First Named Applicant: William J. Ryan</p> <p>Attorney Docket Number: 2113.0040004</p> <p>Art Unit: 1714</p> <p>Examiner: Patrick Dennis Niland</p> <p>Search string: (6617557 or 6649888 or 6348679 or 6600142).pn.</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1.</td><td>6617557</td><td>2003-09-09</td><td>Ryan et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>6649888</td><td>2003-11-18</td><td>Ryan et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>6348679</td><td>2002-02-19</td><td>Ryan et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>6600142</td><td>2003-07-29</td><td>Ryan et al.</td><td></td><td></td><td></td></tr></tbody></table> <p>Signature</p> <table border="1"><thead><tr><th>Examiner Name</th><th>Date</th></tr></thead><tbody><tr><td></td><td>4/4/04</td></tr></tbody></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1.	6617557	2003-09-09	Ryan et al.					2	6649888	2003-11-18	Ryan et al.					3	6348679	2002-02-19	Ryan et al.					4	6600142	2003-07-29	Ryan et al.				Examiner Name	Date		4/4/04
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FORM PTO-1449

EIGHTH SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.
2113.0040004/RWE/ALSAPPLICATION NO.
09/667,720FIRST NAMED INVENTOR
Ryan *et al.*FILING DATE
September 22, 2000ART UNIT
1714

U.S. PATENT DOCUMENTS

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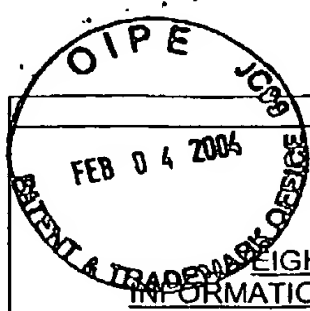
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	AS	8	Bansal, P., "Development of an ISM Harmonic RF Attenuation Model for Combating Interference Generated by 13 MHz and 27 MHz Industrial RF Processing Machines," Progress Report on Task A, ERA Report 97-1015, ERA Project 33-01-0510, 29 pages (November 1997)
	AT	8	NASA, <i>Advanced Automation for Space Missions: Chapter 5, Appendix C</i> (visited February 4, 2003) < http://www.islandone.org/MMSG/aasm/AASM5C.html >

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PN	AR	9	U.S. Application No. 10/607,535, filed June 27, 2003 (NOT PUBLISHED)
PN	AS	9	International Search Report for International Application No. PCT/US 00/26214, mailed on January 25, 2001, European Patent Office, Netherlands
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Confirmation Number: 9377
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Attorney Docket Number: 2113.0040004
Art Unit: 1714
Examiner: Patrick Dennis Niland
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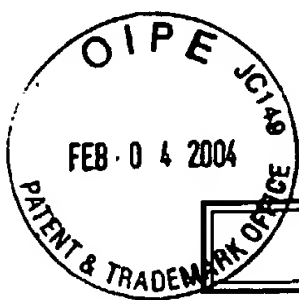
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Signature

Examiner Name	Date
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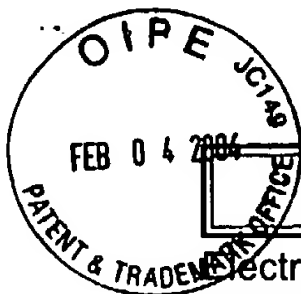
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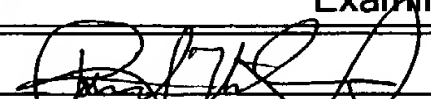
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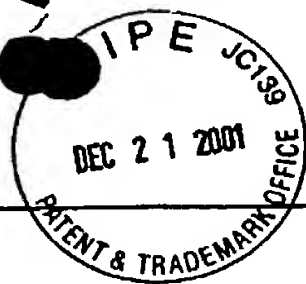
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<input checked="" type="checkbox"/>	2	6083587	2000-07-04	Smith et al.																																																																																																										
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13	6339888	2002-01-22	Brunson et al.
14	6344254	2002-02-05	Smith et al.
15	6345865	2002-02-12	Ashida et al.
16	6352077	2002-03-05	Shah
17	6352779	2002-03-05	Edwards et al.
18	6361843	2002-03-26	Smith et al.
19	6365650	2002-04-02	Chen et al.
20	5858553	1999-01-12	Wu
21	5837088	1998-11-17	Palmgren et al.
22	5712469	1998-01-27	Chaffin et al.
23	5609941	1997-03-11	Cawthon
24	5378879	1995-01-03	Monovoukas
25	4858342	1989-08-22	Nicholson et al.
26	4710539	1987-12-01	Siadat et al.
27	4635797	1987-01-13	Bankier
28	4609690	1986-09-02	Gruber et al.
29	4560579	1985-12-24	Siadat et al.
30	4444806	1984-04-24	Morgan et al.
31	3701875	1972-10-31	Witsey et al.
32	3657038	1972-04-18	Lightfoot
33	3574031	1971-04-06	Heller, Jr. et al.

Signature

Examiner Name	Date
	4/4/04



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INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.
1711.0040004/RWE/ALSAPPLICATION NO.
09/667,720APPLICANT
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA15						
	AB15						
	AC15						
	AD15						
	AE15						
<i>PM</i>	AF15	5,129,977	7/14/92	Leatherman	156	272.4	12/31/1990
	AG15						
	AH15						
	AI15						
	AJ15						
	AK15						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
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	AM1						Yes No
	AN1						Yes No
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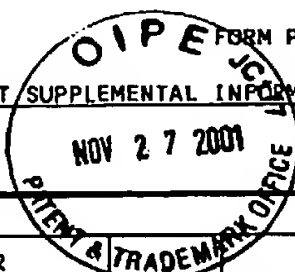
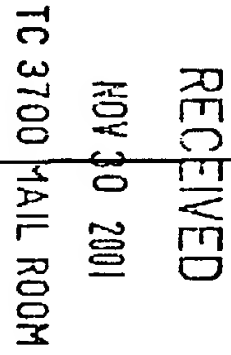
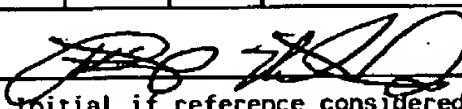
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

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	AT	<u>1</u>	

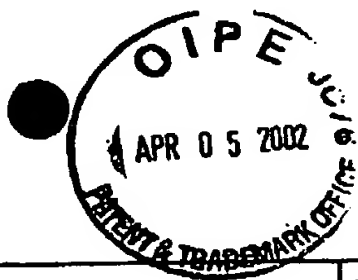
EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

				ATTY. DOCKET NO. 1711.0040004/RWE/ALS		APPLICATION NO. 09/667,720			
				APPLICANT Ryan <i>et al.</i>					
				FILING DATE September 22, 2000				GROUP 3721	
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE		
	AA								
	AB								
	AC								
	AD								
	AE								
	AF								
	AG								
	AH								
	AI14	913,058	02/23/1909	Saunders A.T.			04/22/1903		
	AJ14	1,061,111	05/06/1913	Olsson, Z.			12/10/1912		
	AK14	2,181,129	11/28/1939	Heberer, A.J.	134	23.1	01/21/1936		
FOREIGN PATENT DOCUMENTS									
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION		
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	AM						Yes No		
	AN						Yes No		
	AO						Yes No		
	AP						Yes No		
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)									
	AR								
	AS								
	AT								
EXAMINER					DATE CONSIDERED				
									
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.									

FORM PTO-1449 FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT				ATTY. DOCKET NO. 1711.0040004/RWE/ALS		APPLICATION NO. 09/667,720	
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				FILING DATE September 22, 2000			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA15	3,323,929	06/06/1967	Salzberg et al.	106	148	04/08/1965
	AB15	3,436,239	04/01/1969	Feld, R.	106	300	06/30/1965
	AC15	4,253,898	03/03/1981	Rinker et al.	156	272	12/17/1979
	AD15	4,331,547	05/25/1982	Stotts et al.	252	62	11/21/1980
	AE15	5,015,677	05/14/1991	Benedict et al.	524	17	06/27/1988
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
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	AS						
	AT						
EXAMINER				DATE CONSIDERED <u>7/13/03</u>			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							



FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. 1711.0040004/RWE/ALS	APPLICATION NO. 09/667,720
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA15						
	AB15						
	AC15						
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	AE15						
	AF15						
	AG15	2,433,067	12/23/1947	Russell, G.F.	219	47	06/26/1942
	AH15	2,457,498	12/28/1948	Russell, G.F. et al.	154	116	12/11/1945
	AI15	2,821,611	01/28/1958	Mann, J.W. et al.	219	10.61	03/18/1954
	AJ15	3,532,848	10/06/1970	Loring, Jr., C.M. et al.	219	10.61	04/26/1968
	AK15						

FOREIGN PATENT DOCUMENTS

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	AM1						Yes No
	AN1						Yes No
	AO1						Yes No
	AP1						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

AR	1	
AS	1	
AT	1	

EXAMINER	DATE CONSIDERED 1/13/03
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FORM PTO-1449		ATTY. DOCKET NO. 1711.0040004/RWE		APPLICATION NO. 09/667,722			
INFORMATION DISCLOSURE STATEMENT		APPLICANT Ryan et al.		FILING DATE September 22, 2000			
		GROUP 372					
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
PN ↓	AA1	2,465,319	03/22/1949	Whinfield et al.	260	75	09/24/1945
	AB1	2,769,804	11/06/1956	Hanson	260	86.7	09/10/1951
	AC1	2,901,466	08/25/1959	Kibler et al.	260	75	12/22/1955
	AD1	2,971,939	02/14/1961	Baer	260	45.5	01/30/1959
	AE1	2,989,517	06/20/1961	Hanson et al.	260	93.5	05/06/1954
	AF1	3,018,272	01/23/1962	Griffing et al.	260	75	11/19/1956
	AG1	3,033,822	05/08/1962	Kibler et al.	260	47	06/29/1959
	AH1	3,033,826	05/08/1962	Kibler et al.	260	76	06/29/1959
	AI1	3,033,827	05/08/1962	Kibler et al.	260	77	06/29/1959
	AJ1	3,075,952	01/29/1963	Coover et al.	260	75	01/21/1959
	AK1	3,502,602	03/24/1970	Helm et al.	260	22	12/11/1967
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
PN ↓	AL1	GB 988,414	04/07/1965	Great Britain			Yes No
	AM1	FR 1407582	06/21/1965	France			Yes, Yes see AS2 No
	AN1	DE 1745464	09/09/1971	Germany			Abstract, Yes see AT1 No
	AO1	FR 2248311	06/20/1975	France			Abstract, Yes see AR2 No
	AP1	WO 86/07034	12/04/1986	WIPO			Yes No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
PN ↓	AR	1	Derwent World Patent Index, English language abstract of Japanese Patent No. 60-209078, "Bonding adhesive lining cloth to woven fabric by applying hot-melt adhesive to fabric, impregnating with aq. soln. of ethylene glycol, sodium nitrite and surfactant, drying and bonding", Derwent XP-002109917, October 21, 1985.				
	AS	1	Derwent World Patent Index, English language abstract of Japanese Patent No. 56-055474, "Adhesive compsn. curable by HF induction heating - prepd. by blending thermosetting resin with hardener and ferro-magnetic substance having high dielectric hysteresis loss in HF field", Derwent XP-002109916, May 16, 1981.				
	AT	1	Derwent World Patent Index, English language abstract of DE 1745464 (Document AN1), "Soluble unsaturated polyesteramide resin", WPI Acc No.: 68-07243Q/196800, September 9, 1971.				
EXAMINER					DATE CONSIDERED		7/13/03
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							



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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
PN	AA2	3,546,008	12/08/1970	Shields et al.	117	138.8	05/27/1968
	AB2	3,563,942	02/16/1971	Heiberger	260	29.2	11/29/1967
	AC2	3,607,554	09/21/1971	Heffernan	156	380	03/12/1969
	AD2	3,635,811	01/18/1972	Lane	204	192	11/06/1967
	AE2	3,701,760	10/31/1972	Hagemeyer Jr. et al.	260	82	08/27/1970
	AF2	3,725,189	04/03/1973	Gidge	161	146	09/11/1970
	AG2	3,734,874	05/22/1973	Kibler et al.	260	29.2 E	02/27/1970
	AH2	3,779,993	12/18/1973	Kibler et al.	260	75 S	02/15/1973
	AI2	3,850,858	11/26/1974	Park	260	27 BB	09/28/1973
	AJ2	3,879,450	04/22/1975	Velker et al.	260	513 R	05/18/1973
PN	AK2	3,919,176	11/11/1975	Meyer, Jr. et al.	260	78.4 D	10/01/1973

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
PN	AL2	WO 93/11926	06/24/1993	WIPO			Yes No
	AM2	WO 95/05413	02/23/1995	WIPO			Yes No
	AN2	WO 95/18191	07/06/1995	WIPO			Yes No
	AO2	WO 96/07540	03/14/1996	WIPO			Yes No
	AP2	WO 99/47621	09/23/1999	WIPO			Yes No

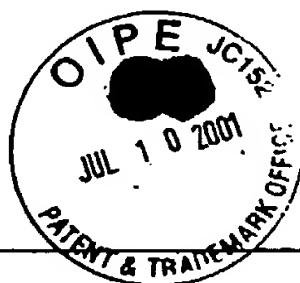
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

PN	AR	2	Derwent WPI, English language abstract of FR 2248311 (Document A01), "Thermosetting sealant contg. non conductive particles - having accelerated cure by application of high frequency field", WPI Acc No.: 75-27432W/197517, June 20, 1975.
↓	AS	2	English language translation of Document AM1, French Patent No. FR 1407582, "Procedure for high-frequency welding of difficult-to-weld synthetic foams", June 21, 1965.
PN	AT	2	International Search Report for International Application No. PCT/US99/05688, mailed August 2, 1999.

EXAMINER

DATE CONSIDERED

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INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
1711.0040004/RWEAPPLICATION NO.
09/667,720APPLICANT
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
PN	AA3	3,936,412	02/03/1976	Rocholl	260	37 R	09/23/1974
	AB3	3,943,024	03/09/1976	Sendor et al.	156	380	06/17/1974
	AC3	4,020,049	04/26/1977	Rinehart	260	75 M	04/02/1971
	AD3	4,035,547	07/12/1977	Heller, Jr. et al.	428	329	12/04/1975
	AE3	4,052,368	10/04/1977	Larson	260	75 S	06/21/1976
	AF3	4,073,777	02/14/1978	O'Neill et al.	260	75 S	01/17/1975
	AG3	4,083,901	04/11/1978	Schonfeld et al.	264	25	08/29/1975
	AH3	4,104,262	08/01/1978	Schade	528	295	04/08/1976
	AI3	4,110,284	08/29/1978	Violland et al.	260	29.5 TN	10/11/1974
	AJ3	4,127,619	11/28/1978	Godfrey	260	889	08/05/1977
PN	AK3	4,133,731	01/09/1979	Hansen et al.	204	159.17	03/03/1978

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
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	AN						Yes No
	AO						Yes No
	AP						Yes No

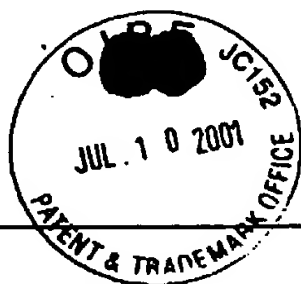
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

PN	AR	3	International Search Report for International Application No. PCT/US00/26214, mailed January 25, 2001.
↓	AS	3	Natural Organic Products, Gelatin's Production (visited June 12, 2000) < http://www.tessengerlo.com/c/p030000.htm >.
PN	AT	3	Natural Organic Products, Solugel® (visited June 12, 2000) < http://www.tessengerlo.com/c/p030201.htm >.

EXAMINER

DATE CONSIDERED

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
JN	AA4	4,146,521	03/27/1979	Godfrey	260	27 R	09/02/1977
	AB4	4,233,196	11/11/1980	Sublett	260	29.2N	04/30/1979
	AC4	4,257,928	03/24/1981	Vachon et al.	260	33.4R	01/28/1980
	AD4	4,296,294	10/20/1981	Beckert et al.	219	10.41	11/13/1978
	AE4	4,304,901	12/08/1981	O'Neill et al.	528	290	04/28/1980
	AF4	4,311,655	01/19/1982	Siadat	264	22	03/31/1980
	AG4	4,335,220	06/15/1982	Coney	523	414	04/06/1981
	AH4	4,360,607	11/23/1982	Thorsrud et al.	523	137	09/04/1979
	AI4	4,396,739	08/02/1983	Sirota et al.	524	394	01/04/1982
	AJ4	4,408,532	10/11/1983	Incremona	101	456	02/03/1982
JN	AK4	4,423,191	12/27/1983	Haven et al.	525	169	05/01/1981

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

JN ↓ JN	AR	4	Eastman, EASTMAN AQ 38S Polymer (visited May 8, 2000) < http://www.eastman.com/Product Information/ProductHome.asp?EastmanDotCom=True&product=11 >.
	AS	4	Eastman, EASTMAN AQ 48 Ultra Polymer (visited May 8, 2000) < http://www.eastman.com/Product Information/ProductHome.asp?EastmanDotCom=True&product=74 >.
	AT	4	Eastman, EASTMAN AQ 55S Polymer (visited May 4, 2000) < http://www.eastman.com/Product Information/ProductHome.asp?EastmanDotCom=True&product=12 >.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



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INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
1711.0040004/RWEAPPLICATION NO.
09/667,726APPLICANT
Ryan et al.FILING DATE
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372T

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
PN	AA5	4,460,728	07/17/1984	Schmidt, Jr. et al.	524	271	02/28/1983
	AB5	4,471,086	09/11/1984	Foster	524	489	11/09/1983
	AC5	4,489,193	12/18/1984	Goswami	525	190	01/30/1981
	AD5	4,499,262	02/12/1985	Fagerburg et al.	528	279	03/09/1984
	AE5	4,510,324	04/09/1985	Rossi et al.	564	82	04/28/1983
	AF5	4,525,524	06/25/1985	Tung et al.	524	601	04/16/1984
	AG5	4,595,611	06/17/1986	Quick et al.	428	35	06/26/1985
	AH5	4,598,142	07/01/1986	Hilbert et al.	528	295	04/29/1985
	AI5	4,600,614	07/15/1986	Lancaster et al.	428	35	09/12/1983
	AJ5	4,601,948	07/22/1986	Lancaster et al.	428	349	08/31/1984
PN	AK5	4,640,865	02/03/1987	Lancaster et al.	428	421	05/28/1985

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

PN	AR	5	Eastman, EASTMAN AQ 1045 Copolyester (visited May 8, 2000) < http://www.eastman.com/Product Information/ProductHome.asp?EastmanDotCom=True&product=317 >.
↓	AS	5	Eastman, EASTMAN AQ 1350 Copolyester (visited May 8, 2000) < http://www.eastman.com/Product Information/ProductHome.asp?EastmanDotCom=True&product=318 >.
PN	AT	5	Eastman, EASTMAN AQ Copolyester 1950 (visited May 8, 2000) < http://www.eastman.com/Product Information/ProductHome.asp?EastmanDotCom=True&product=1219 >.

EXAMINER

DATE CONSIDERED

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INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
1711.0040004/RWEAPPLICATION NO.
09/667,728APPLICANT
Ryan et al.FILING DATE
September 22, 2000GROUP
5721

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
PM	AA6	4,659,595	04/21/1987	Walker et al.	427	391	10/07/1985
	AB6	4,660,354	04/28/1987	Lancaster et al.	53	469	05/28/1985
	AC6	4,661,299	04/28/1987	Thorsrud	264	25	03/04/1985
	AD6	4,718,898	01/12/1988	Puletti et al.	604	366	06/26/1986
	AE6	4,728,572	03/01/1988	Davis	428	355	04/10/1987
	AF6	4,735,843	04/05/1988	Noda	428	137	12/18/1986
	AG6	4,753,846	06/28/1988	Mudge	428	343	02/02/1987
	AH6	4,761,198	08/02/1988	Salerno	156	334	07/13/1987
	AI6	4,762,731	08/09/1988	Lancaster et al.	427	40	12/17/1986
	AJ6	4,766,035	08/23/1988	Lancaster et al.	428	345	12/17/1986
PM	AK6	4,767,799	08/30/1988	Thorsrud	523	137	01/30/1987

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

PM	AR	6	Eastman, EASTMAN AQ 14000 Copolyester (visited May 8, 2000) < http://www.eastman.com/Product Information/ProductHome.asp?EastmanDotCom=True&product=1220 >.
PM	AS	6	Eastman, EASTEK 1300 Polymer Dispersion (visited May 8, 2000) < http://www.eastman.com/Product Information/ProductHome.asp?EastmanDotCom=True&product=622 >.
PM	AT	6	Eastman, EASTEK 1300 Polymer Pellets (visited May 8, 2000) < http://www.eastman.com/Product Information/ProductHome.asp?EastmanDotCom=True&product=1256 >.

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FORM PTO-152 INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. 1711.0040004/RWE	APPLICATION NO. 09/667,920
	APPLICANT Ryan et al.	
	FILING DATE September 22, 2000	GROUP 3721

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
PM	AA7	4,787,194	11/29/1988	Lancaster et al.	53	469	04/27/1987
	AB7	4,790,965	12/13/1988	Thorsrud	264	25	01/30/1987
	AC7	4,840,758	06/20/1989	Thorsrud	264	26	09/09/1988
	AD7	4,847,155	07/11/1989	Lancaster et al.	428	421	09/30/1987
	AE7	4,853,420	08/01/1989	Pham et al.	521	50.5	05/04/1987
	AF7	4,857,129	08/15/1989	Jensen et al.	156	273.7	07/31/1987
	AG7	4,886,853	12/12/1989	Foster et al.	524	477	02/23/1989
	AH7	4,895,457	01/23/1990	Lancaster et al.	383	94	08/31/1988
	AI7	4,910,292	03/20/1990	Blount	528	272	10/14/1988
	AJ7	4,941,936	07/17/1990	Wilkinson et al.	156	274.8	04/28/1988
PM	AK7	4,973,656	11/27/1990	Blount	528	272	02/01/1990

FOREIGN PATENT DOCUMENTS

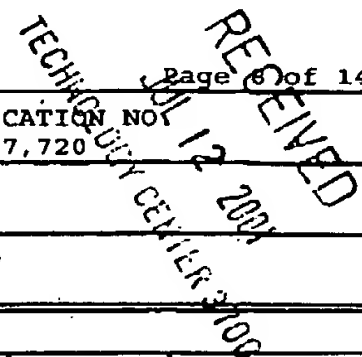
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

PM	AR	2	Lide, D.R., ed., "Permittivity (Dielectric Constant) of Pure Liquids," in CRC Handbook of Chemistry and Physics, CRC Press, Inc., Ann Arbor, MI, pp. 9-27, 9-28, 9-30 (1991).
↓	AS	2	Miller, R. A. and Althen, G., "Water-Dispersible Hot Melt Adhesive Formulations," Adhesives Age 40:63-66, Chemical Week Associates (November, 1997).
PM	AT	2	Co-Pending U.S. Patent Application No. 09/482,553, Ryan et al., filed January 13, 2000.

EXAMINER 	DATE CONSIDERED 7/13/03
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FORM PTO-1449 <u>INFORMATION DISCLOSURE STATEMENT</u>	ATTY. DOCKET NO. 1711.0040004/RWE	APPLICATION NO. 09/667,720
	APPLICANT Ryan et al.	
	FILING DATE September 22, 2000	GROUP 3721

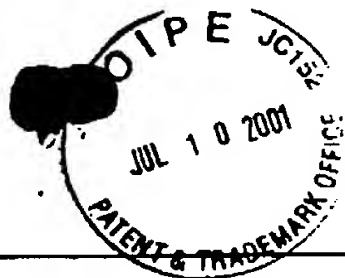
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
PA	AA8	4,990,593	02/05/1991	Blount	528	272	07/13/1990
	AB8	5,002,051	03/26/1991	Dew et al.	128	395	07/14/1989
	AC8	5,079,047	01/07/1992	Bogaert et al.	428	41	05/12/1989
	AD8	5,098,962	03/24/1992	Bozich	525	437	01/22/1991
	AE8	5,132,108	07/21/1992	Narayanan et al.	424	78.17	11/08/1990
	AF8	5,156,613	10/20/1992	Sawyer	606	213	02/13/1991
	AG8	5,182,134	01/26/1993	Sato	427	543	01/28/1992
	AH8	5,209,776	05/11/1993	Bass et al.	106	124	07/27/1990
	AI8	5,217,798	06/08/1993	Brady et al.	428	246	05/07/1991
	AJ8	5,218,042	06/08/1993	Kuo et al.	524	601	09/25/1991
	AK8	5,219,895	06/15/1993	Kelman et al.	522	68	01/29/1991

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
PA	AR	8	Preliminary Amendment and Statement Under 37 C.F.R. § 163(d)(2) Deleting Inventors as filed in co-pending Divisional U.S. Patent Application No. 09/867,983, Ryan et al., filed May 31, 2001.
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FORM PTO-1449 <u>INFORMATION DISCLOSURE STATEMENT</u>	ATTY. DOCKET NO. 1711.0040004/RWE	APPLICATION NO. 09/667,720
	APPLICANT Ryan et al.	
	FILING DATE September 22, 2000	GROUP 3721

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
PN ↓ PN	AA9	5,220,141	06/15/1993	Quick et al.	219	10.55 E	03/26/1991
	AB9	5,240,780	08/31/1993	Tiers et al.	428	483	10/02/1991
	AC9	5,281,630	01/25/1994	Salsman	521	28.5	12/18/1991
	AD9	5,286,504	02/15/1994	Sheen et al.	426	243	02/01/1993
	AE9	5,292,362	03/08/1994	Bass et al.	106	124	07/09/1991
	AF9	5,318,650	06/07/1994	Kerawalla	156	245	09/25/1992
	AG9	5,328,539	07/12/1994	Sato	156	275.5	12/31/1992
	AH9	5,329,004	07/12/1994	Eden et al.	536	109	01/23/1992
	AI9	5,336,518	08/09/1994	Narayanan et al.	623	1	12/11/1992
	AJ9	5,354,336	10/11/1994	Kelman et al.	623	6	03/15/1993
	AK9	5,356,963	10/18/1994	Kauffman et al.	524	43	07/16/1993

FOREIGN PATENT DOCUMENTS

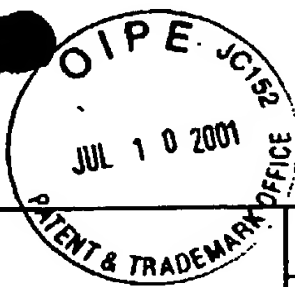
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
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FORM PTO-1449

INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.
1711.0040004/RWEAPPLICATION NO.
09/667,220APPLICANT
Ryan et al.FILING DATE
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3721

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
JN	AA10	5,360,845	11/01/1994	Billmers et al.	524	51	08/13/1993
	AB10	5,369,211	11/29/1994	George et al.	528	293	01/18/1994
	AC10	5,371,133	12/06/1994	Stanley	524	457	03/04/1994
	AD10	5,373,682	12/20/1994	Hatfield et al.	53	440	12/23/1992
	AE10	5,382,652	01/17/1995	Fukuda et al.	528	308.6	03/30/1992
	AF10	5,387,623	02/07/1995	Ryan et al.	523	124	06/06/1992
	AG10	5,391,406	02/21/1995	Ramharack et al.	427	516	03/25/1994
	AH10	5,403,312	04/04/1995	Yates et al..	606	50	07/22/1993
	AI10	5,403,998	04/04/1995	Sheen et al.	219	730	03/10/1993
	AJ10	5,416,127	05/16/1995	Chandran et al.	522	149	01/26/1994
JN	AK10	5,453,144	09/26/1995	Kauffman et al.	156	213	03/04/1994

FOREIGN PATENT DOCUMENTS

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	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

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FORM PTO-1449

INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.
1711.0040004/RWEAPPLICATION NO.
09/667,820APPLICANT
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September 22, 2000GROUP
3721

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
JAN	AA11	5,475,038	12/12/1995	Skoultchi	522	96	05/10/1994
	AB11	5,506,298	04/09/1996	Paul et al.	525	66	04/12/1994
	AC11	Des. 368,918	04/16/1996	DeBiasse	D15	145	05/24/1995
	AD11	5,519,072	05/21/1996	Wieczorek, Jr. et al.	524	48	02/15/1995
	AE11	5,523,344	06/04/1996	Maksymkiw et al.	524	507	06/07/1995
	AF11	5,527,655	06/18/1996	Bonham et al.	430	175	09/28/1994
	AG11	5,530,056	06/25/1996	Farwaha et al.	524	558	05/03/1995
	AH11	5,532,300	07/02/1996	Koubek et al.	524	47	08/12/1994
	AI11	5,532,306	07/02/1996	Kauffman et al.	524	274	08/31/1994
	AJ11	5,536,759	07/16/1996	Ramharack et al.	522	35	10/13/1994
AK11	5,543,488	08/06/1996	Miller et al.	528	277	07/29/1994	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
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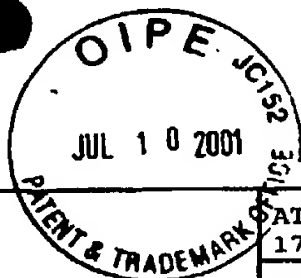
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INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.
1711.0040004/RWEAPPLICATION NO.
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September 22, 2000GROUP
3721

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA12	5,545,472	08/13/1996	Koubek et al.	428	261	02/22/1995
	AB12	5,552,495	09/03/1996	Miller et al.	525	437	10/31/1995
	AC12	5,574,076	11/12/1996	Sharak et al.	523	128	05/03/1995
	AD12	5,591,850	01/07/1997	Birbaum et al.	544	216	11/17/1994
	AE12	5,608,000	03/04/1997	Duan et al.	524	591	09/09/1994
	AF12	5,616,625	04/01/1997	Hung et al.	521	795	02/17/1995
	AG12	5,618,876	04/08/1997	Farwaha et al.	524	548	06/05/1995
	AH12	5,645,886	07/08/1997	Schueler, II et al.	427	140	09/01/1995
	AI12	5,645,904	07/08/1997	Woo et al.	428	357	12/11/1991
	AJ12	5,661,201	08/26/1997	Degrad	524	233	04/14/1995
	AK12	5,669,934	09/23/1997	Sawyer	606	213	06/05/1995

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL						Yes No
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	AN						Yes No
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09/667,720APPLICANT
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3721

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
JN	AA13	5,670,566	09/23/1997	Liedermooy et al.	524	271	01/06/1995
	AB13	5,688,845	11/18/1997	Eden et al.	524	48	05/06/1996
	AC13	5,716,441	02/10/1998	Nguyen et al.	106	207.1	09/27/1996
	AD13	5,717,015	02/10/1998	Dust et al.	524	236	02/11/1997
	AE13	5,719,244	02/17/1998	Farwaha et al.	526	258.2	11/13/1996
	AF13	5,749,895	05/12/1998	Sawyer et al.	606	214	09/05/1994
	AG13	5,750,605	05/12/1998	Blumenthal et al.	524	238	05/23/1996
	AH13	5,760,111	06/02/1988	Birbaum et al.	524	100	09/27/1996
	AI13	5,770,706	06/23/1998	Wu et al.	523	429	05/31/1996
	AJ13	5,795,397	08/18/1998	Shi et al.	127	29	05/06/1996
AK13	5,821,294	10/13/1998	Perlinski	524	507	08/30/1996	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
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FORM PTO-1449

INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.
1711.0040004/RWEAPPLICATION NO.
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September 22, 2000GROUP
3721

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
PA	AA14	5,824,015	10/20/1998	Sawyer	606	214	06/05/1995
	AB14	5,840,146	11/24/1998	Woo et al.	156	272.4	06/06/1995
	AC14	5,859,152	01/12/1999	Miller et al.	525	444	09/12/1997
	AD14	5,856,060	01/05/1999	Kawamura et al.	430	201	03/04/1997
	AE14	6,048,599	04/11/2000	Chu et al.	428	214	01/17/1997
	AF14	6,072,362	06/06/2000	Lincoln	330	10	07/10/1998
JA	AG14	6,121,356	09/19/2000	Lundberg et al.	524	297	09/09/1994
	AH14	6,157,258	12/05/2000	Adishian et al.	330	298	03/17/1999
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

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	AL						Yes No
	AM						Yes No
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